

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 03/01485

A CLASSIFICATION OF SUPERIOR ASSESSMENT										
A. CLASSIFICATION OF SUBJECT MATTER										
IPC7: F21B 10/26, F21B 7/28										
IPC7: E21B 10/26, E21B 7/28 According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS SEARCHED										
Minimum documentation searched (classification system followed by classification symbols)										
IPC7: E										
	on searched other than minimum documentation to the	extent that such documents are included in	the fields searched							
	I,NO classes as above									
Electronic da	ata base consulted during the international search (name	of data base and, where practicable, search	n terms used)							
EPO-INTERNAL										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category*	Citation of document, with indication, where appr	ropriate, of the relevant passages	Relevant to claim No.							
A	US 2823900 A (C.W. KANDLE), 18 Fo (18.02.58)	1-6								
A	US 3885638 A (S.C. SKIDMORE), 27 (27.05.75)	May 1975	1-6							
A	US 4515227 A (J. CERKOVNIK), 7 M (07.05.85)	1-6								
			·							
. A	US 4635738 A (H. SCHILLINGER ET 13 January 1987 (13.01.87)	1-6								
	·									
Further documents are listed in the continuation of Box C.										
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention										
"E" earlier filing d	claimed invention cannot be									
"L" docum	ered to involve an inventive									
"O" docum means	claimed invention cannot be p when the document is h documents, such combination									
"P" docum the pri	he art t family									
Date of the actual completion of the international search Date of mailing of the international search report										
1		1 7 -12- 2003								
11 December 2003		Audi de la G								
Name and mailing address of the ISA/ Swedish Patent Office Authorized officer										
Box 5055, S-102 42 STOCKHOLM Christer Bäcknert / MRo										
Facsimile	No. +46 8 666 02 86	Telephone No. +46 8 782 25 00								

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

31/10/03

PCT/SE 03/01485

Patent document cited in search report		Publication date	Patent family member(s)		Publication date		
US	2823900	Α	18/02/58	NONE			
JS	3885638	A	27/05/75	AU CA GB	7408174 A 1018149 A 1474259 A	15/04/76 27/09/77 18/05/77	
JS	4515227	Α	07/05/85	NONE	· · · · · · · · · · · · · · · · · · ·		
US	4635738	A	13/01/87	BE DE FR	902156 A 3414206 C 2562947 A,B	31/07/85 21/02/85 18/10/85	

Form PCT/ISA/210 (patent family annex) (July 1998)